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CERTIFICATE OF MAILING

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on 1/27/05.

Laurie Delesandro

Laurie Delesandro

In Re Application of:

Thomson

Serial No.: 10/753,708

Filed: 01/08/2004

Confirmation No.: 6292

Group Art Unit: 2819

Examiner: Unknown

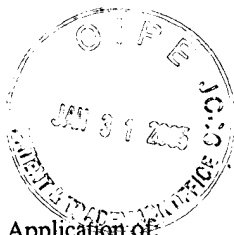
Docket No.: 821603-1011

For: Methods and Systems for Filtering Unwanted Noise in a Material Metering Machine

The following is a list of documents enclosed:

Return Postcard
Information Disclosure Statement
PTO1449

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

This information disclosure statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, and specifically:

- ☒ under 37 CFR 1.97(b), or
(within Three months of filing national application; or date of entry of international application; or before
mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
☐ Statement Under 37 C.F.R. 1.97(e), or
☐ a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97(b) time period, but before the final office action or notice of allowance, whichever
occurs first)
- ☐ under 37 CFR 1.97(d) together with a:
☐ Statement under 37 CFR 1.97(e), and
☐ a \$180.00 petition fee set forth in 37 CFR 1.17(p).
(Filed after final office action or notice of allowance, whichever occurs first, but before payment of the
issue fee)

Enclosed is a check in the amount of \$.

Enclosed is Credit Card Payment Form (PTO-2038) in the amount of \$.

Please charge \$ to deposit account . At any time during the pendency of this application, please charge any
fees required to Deposit Account pursuant to 37 CFR 1.25. The Commissioner is hereby requested to credit any
overpayment to Deposit Account No. .

☒ Applicant(s) submit herewith *Form PTO 1449A - Information Disclosure Statement by Applicant* together with copies
(where required) of patents, publications or other information of which applicant(s) are aware, which applicant(s)
believe(s) may or may not be material to the examination of this application and for which there may be a duty to disclose
in accordance with 37 CFR 1.56. As required by 37 C.F.R. §1.98(a), a legible copy of each document is provided.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and
other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in
37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent
is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English
language version of the search report or action which indicates the degree of relevance found by the foreign office is listed
on the form PTO 1449 and is enclosed herewith.

The following rights are reserved by the Applicant(s): the right to establish the patentability of the claimed invention over any of the listed documents should they be applied as reference, and/or the right to prove that some of these documents may not be prior art, and/or the right to prove that some of these documents may not be enabling for the teachings they purport to offer.

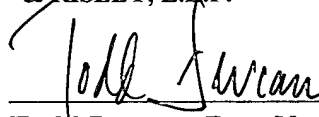
This statement should not be construed as a representation that an exhaustive search has been made, or that information more material to the examination of the present application does not exist. Any statements or identifications regarding the relevance of any portion(s) of cited references should not be construed as a representation that the most relevant portion(s) have been identified, and the absence of such statements or identifications should not be construed as representations that there are no relevant portion(s). The Examiner is specifically requested not to rely solely on the materials submitted herewith. The Examiner is requested to conduct an independent and thorough review of the documents, and to form independent opinions as to their significance.

It is requested that the information disclosed herein be made of record in this application and that the Examiner initial and return a copy of the enclosed PTO-1449 to indicate the documents have been considered.

Respectfully Submitted,

**THOMAS, KAYDEN, HORSTEMEYER
& RISLEY, L.L.P.**

By:



Todd Deveau, Reg. No. 29,526

100 Galleria Parkway, Suite 1750
Atlanta, Georgia 30339-5948
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Form PTO-1449

**INFORMATION DISCLOSURE CITATION***(Use several sheets if necessary)*Attorney Docket No.
821603-1011Serial No.
10/753,708Applicant
ThomsonFiling Date
01/08/2004Group
2819**U.S. PATENT DOCUMENTS**

| Examiner Initials | Item | Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
|-------------------|------|-----------------|----------|---------|-------|----------|----------------------------|
| | A | 5,579,247 | 11/26/96 | Kerth | | | |
| | B | 6,603,812 | 08/05/03 | Oprescu | | | |
| | C | 6,169,506 | 01/02/01 | Rempfer | | | |
| | D | 5,349,352 | 09/20/94 | Saleh | | | |
| | E | | | | | | |
| | F | | | | | | |
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| | H | | | | | | |
| | I | | | | | | |
| | J | | | | | | |
| | K | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | Document Number | Date | Country | Class | Subclass | Translation | |
|--|---|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | | Yes | No |
| | L | | | | | | | |
| | M | | | | | | | |
| | N | | | | | | | |
| | O | | | | | | | |

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, etc.)*

| | | |
|--|---|---|
| | P | PCT International Search Report issued in connection with corresponding application PCT/US2004/000396 |
| | | PCT Written Opinion issued in connection with corresponding application PCT/US2004/000396 |
| | Q | |
| | | |
| | R | |
| | | |

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

EXAMINER'S SIGNATURE:

DATE CONSIDERED: